Appln. No. 10/659,556 Filing Date: Sept.
Title: Inspection System for Integrated Applications
Inventor: Mehdi Vaez-Irayani
Atty Docket: TNCR.207US1 REPLACEM Filing Date: September 9, 2003 REPLACEMENT SHEET 1/3 10-16 Laser (e.g. diode laser) 20 **FIG.**_1 12aA' 12aA 12-12a 12c 12c 18 12aB 12b 20 - 26 30 32 28 Fiber Fiber channels channels 12b - 20 12aC , 12aB' 12c 12aA Lens collector To fiber collector and PMT/APD 12aA Fiber 12c 12aB channels 64

Lens collector To fiber collector and PMT/APD Fiber channels 78 -12aC 88 66 FIG._2 76 62 72 Laser (e.g. diode laser) Appln. No. 10/659,556 Filing Date: September 9, 2003
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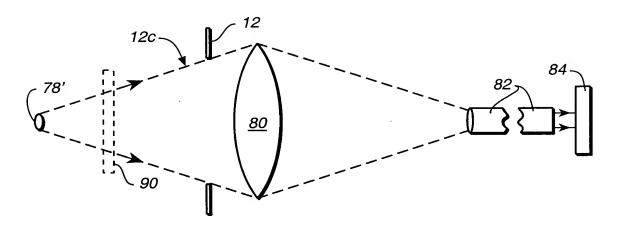


FIG._3

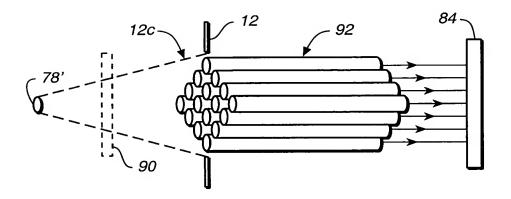


FIG._4

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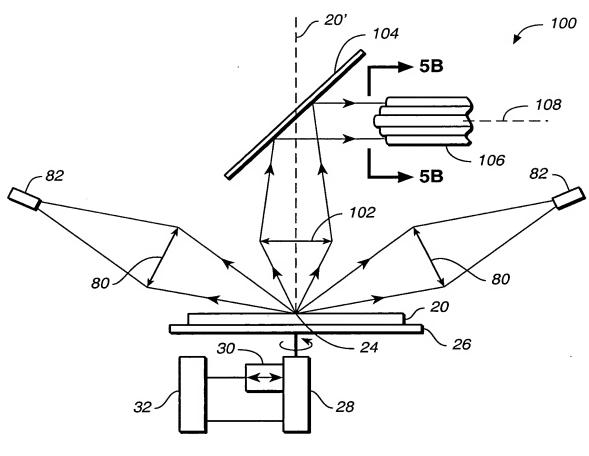


FIG._5A

